

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/718,442 Confirmation No. : 9830  
Applicant : Thomas E. Creamer  
Filed : November 20, 2003  
TC/A.U. : 2151  
Examiner : Walsh, John B.  
Docket No. : BOC9-2003-0055 (426)

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DECLARATION UNDER 37 C.F.R. § 1.131

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Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, Thomas E. Creamer, a citizen of the United States, residing in Boca Raton, Florida, hereby declare and state as follows:

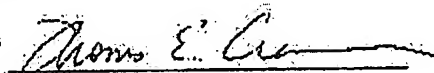
1. I was employed by International Business Machines Corporation (IBM) of Armonk, New York at the time the above-identified application was conceived. I make this declaration in support of the above-identified application.
2. IBM has invested substantial time and effort into the research, development, and marketing of their products, and in an effort to protect its rights in all new inventions, IBM requests that all employees prepare and submit confidential Invention Disclosure Forms upon conception by the inventor(s).
3. As a named co-inventor for this invention, I and my co-inventors prepared and submitted the attached Invention Disclosure No. BOC8-2002-0108 (hereinafter "Invention Disclosure") pursuant to IBM guidelines.
4. The Invention Disclosure was originally submitted for consideration to an IBM Attorney/Patent Professional for preparation of a patent application on October 15, 2002, and was insubstantially modified on October 28, 2002. The content of the Invention Disclosure has not been subsequently modified. The Invention Disclosure represents a fully conceived and workable invention as written. I reviewed the claims of the above-mentioned patent application prior to submission of the application to assure the claimed invention was fully supported by the

Invention Disclosure in light of the Invention Disclosure and art known at the time of the disclosure.

5. I diligently worked with outside counsel to prepare and file the above-mentioned patent application.

6. I make this Declaration to establish that my co-inventors and I conceived of the present invention at least as early as October 15, 2002, and exercised due diligence from that date to the date of filing for the above-identified patent application.

7. I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the above-identified patent application or any patent issuing thereon.

  
Thomas E. Creamer

Date: 7-10-2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/718,442 Confirmation No. : 9830  
Applicant : Thomas E. Creamer  
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---

DECLARATION UNDER 37 C.F.R. § 1.131

---

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, Joseph H. McIntyre, a citizen of the United States, residing in Austin, Texas, hereby declare and state as follows:

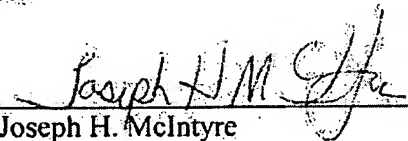
1. I was employed by International Business Machines Corporation (IBM) of Armonk, New York at the time the above-identified application was conceived. I make this declaration in support of the above-identified application.
2. IBM has invested substantial time and effort into the research, development, and marketing of their products, and in an effort to protect its rights in all new inventions, IBM requests that all employees prepare and submit confidential Invention Disclosure Forms upon conception by the inventor(s).
3. As a named co-inventor for this invention, I and my co-inventors prepared and submitted the attached Invention Disclosure No. BOC8-2002-0108 (hereinafter "Invention Disclosure") pursuant to IBM guidelines.
4. The Invention Disclosure was originally submitted for consideration to an IBM Attorney/Patent Professional for preparation of a patent application on October 15, 2002, and was insubstantially modified on October 28, 2002. The content of the Invention Disclosure has not been subsequently modified. The Invention Disclosure represents a fully conceived and workable invention as written. I reviewed the claims of the above-mentioned patent application prior to submission of the application to assure the claimed invention was fully supported by the

prior to submission of the application to assure the claimed invention was fully supported by the Invention Disclosure in light of the Invention Disclosure and art known at the time of the disclosure.

5. I diligently worked with outside counsel to prepare and file the above-mentioned patent application.

6. I make this Declaration to establish that my co-inventors and I conceived of the present invention at least as early as October 15, 2002, and exercised due diligence from that date to the date of filing for the above-identified patent application.

7. I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the above-identified patent application or any patent issuing thereon.

  
\_\_\_\_\_  
Joseph H. McIntyre

Date: 4 April 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/718,442 Confirmation No. : 9830  
Applicant : Thomas E. Creamer  
Filed : November 20, 2003  
TC/A.U. : 2151  
Examiner : Walsh, John B.  
Docket No. : BOC9-2003-0055 (426)

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DECLARATION UNDER 37 C.F.R. § 1.131

---

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, Victor S. Moore, a citizen of the United States, residing in Lake City, Florida, hereby declare and state as follows:

1. I was employed by International Business Machines Corporation (IBM) of Armonk, New York at the time the above-identified application was conceived. I make this declaration in support of the above-identified application.
2. IBM has invested substantial time and effort into the research, development, and marketing of their products, and in an effort to protect its rights in all new inventions, IBM requests that all employees prepare and submit confidential Invention Disclosure Forms upon conception by the inventor(s).
3. As a named co-inventor for this invention, I and my co-inventors prepared and submitted the attached Invention Disclosure No. BOC8-2002-0108 (hereinafter "Invention Disclosure") pursuant to IBM guidelines.
4. The Invention Disclosure was originally submitted for consideration to an IBM Attorney/Patent Professional for preparation of a patent application on October 15, 2002, and was insubstantially modified on October 28, 2002. The content of the Invention Disclosure has not been subsequently modified. The Invention Disclosure represents a fully conceived and workable invention as written. I reviewed the claims of the above-mentioned patent application prior to submission of the application to assure the claimed invention was fully supported by the

Invention Disclosure in light of the Invention Disclosure and art known at the time of the disclosure.

5. I diligently worked with outside counsel to prepare and file the above-mentioned patent application.

6. I make this Declaration to establish that my co-inventors and I conceived of the present invention at least as early as October 15, 2002, and exercised due diligence from that date to the date of filing for the above-identified patent application.

7. I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the above-identified patent application or any patent issuing thereon.

\_\_\_\_\_  
Victor S. Moore

Date: \_\_\_\_\_

Disclosure



# Disclosure BOC8-2002-0108

Prepared for and/or by an IBM Attorney - IBM Confidential

Created By Tom Creamer On 10/15/2002 11:19:08 AM MDT

Last Modified By Tom Creamer On 10/28/2002 04:26:18 PM EST

Required fields are marked with the asterisk (\*) and must be filled in to complete the form.

## \*Title of disclosure (in English)

Web Services using WebSphere Telecom Application Server

## Summary

Status	Under Evaluation
Final Deadline	
Final Deadline Reason	
*Processing Location	Boca Raton
*Functional Area	select
Attorney/Patent Professional	Richard Tomlin/Boca Raton/IBM
IDT Team	
Submitted Date	10/25/2002 08:07:27 AM MDT
*Owning Division	select
Incentive Program	
Lab	
*Technology Code	

## Inventors with a Blue Pages entry

Inventors: Tom Creamer/Fort Lauderdale/IBM, Vic Moore/Fort Lauderdale/IBM, Joe McIntyre/Austin/IBM

Inventor Name	Inventor Serial	Div/Dept	Inventor Phone	Manager Name
Creamer, Thomas E.				
Moore, Victor S.				
McIntyre, Joseph E.				

> denotes primary contact

## Inventors without a Blue Pages entry

## IDT Selection

Attorney/Patent Professional: Richard Tomlin/Boca Raton/IBM  
IDT Team: Sandra Garcia/Austin/Contr/IBM

James Smith/Austin/IBM

Leonel Machuca/Austin/Contr/IBM

Response Due to IP&L 11/28/2002

**\*Main Idea**

1. Describe your invention, stating the problem solved (if appropriate), and indicating the advantages of using the invention.

Providing web services in an open Internet environment is not possible today when a Parlay Gateway is involved. The Parlay Gateway is seen by service providers (SPs) as a "secure bridge" between the trusted, secure SP network and the untrusted Internet environment. This invention describes a method and system for allowing services provided by an SP to become available to users (individuals or businesses) of the Internet via web services.

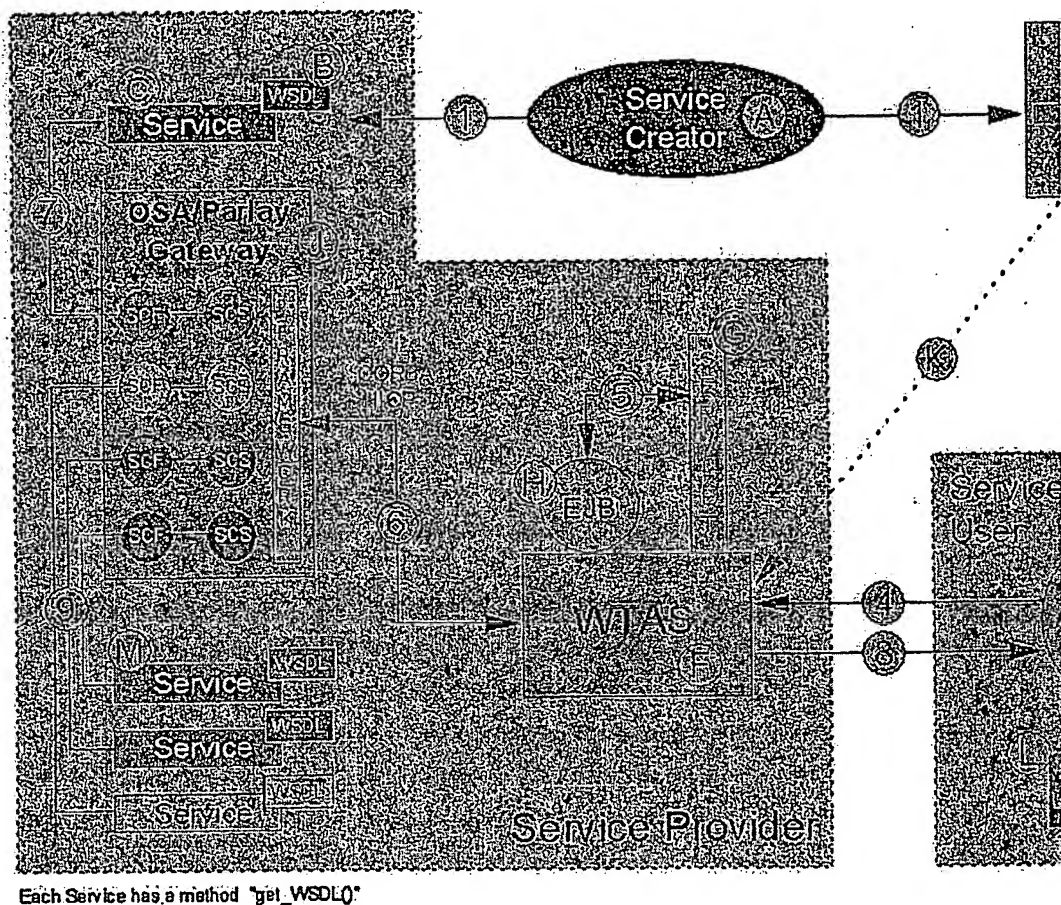
2. How does the invention solve the problem or achieve an advantage (a description of "the invention", including figures inline as appropriate)?



This file contains a Lotus Freelance version of the graphic below ... Web Services with WTAS.pr.



## Web Services via WTAS



This figure above shows the steps involved in creating a service, which is to become a part of the service provider (SP) domain. In addition, the service is to be published to a Web Services directory so that users (Individuals or businesses) of the Internet can locate and access capabilities provided by the service via the SP.

1a. A Service Creator (A - an individual service developer, service development company, or the SP's service development group) creates a service (C - a tax preparation service, which will be used throughout the remaining steps) component along with a WSDL (B - Web Service Definition Language) component. The service (C) and the WSDL (B) components are installed into the SP environment.

Note: The WSDL is accessed as one of the methods provided by the service (C)

1b. In addition the Service Creator (A) publishes the service (C - name and other pertinent description data - see note below) to the UDDI (D - Universal Description, Discovery and Integration) server.

Note: The pertinent description data contains an application description, WSDL pointer and method call definitions. In this disclosure the WSDL pointer is actually a method supported by the service and is contained in the method call definitions.

2. An Internet user (L) using a browser with a web services application (E) queries the UDDI server (D) for a tax preparation service (such as C).

3. The UDDI server (D) returns to the web services application (E) all of the tax preparation services, which includes a reference (K) for the tax preparation service (C) from the SP.

4. The Internet user (L) decides to use the tax preparation service (C) and selects this option on the web services application (E). The web services application (E) sends a message to the reference (K), which is the WTAS (F - WebSphere Telecom Application Server).

Note: The WSDL is returned to the web services application (E) via a method call to the tax preparation service (C).

5. The WTAS starts the appropriate (referenced - K) servlet (G), which has a reference to an EJB (H - Enterprise Java Bean).

6. The EJB (H) uses an API (Application Programming Interface) over CORBA/IIOP (Common Request Broker Architecture/Internet Inter-ORB Protocol) to communicate with the OSA/Parlay Gateway (J - Open Services Architecture). The OSA/Parlay gateway (J) has two sub-components which support the tax preparation service (C); the SCS (Service Capability Server) and the SCF (Service Capability Function). The SCS is generic in nature and could be used to interface to a variety of different tax preparation services/applications provided by the SP. The SCF is specific to a particular tax preparation service/application.

7. A combination of the SCS and SCF provides the ability to communicate between the OSA/Parlay Gateway (J) and the tax preparation service (C).

8. Communications between the tax preparation service (C) and the web services application (E) is now established and the Internet user (L) can use the tax preparation service (C) under the control (usage, billing, security, etc.) of the SP.

9. Other services (M, for example) can be instantiated by following steps 1a and 1b. Internet users (L, for example) would follow steps 2 through 8 to locate and obtain access to services (C and M as examples).

The descriptions and references are specific to the using WTAS as an interface for services discovered using web services. This disclosure should not be limited to WTAS except as an implementation example.

3. If the same advantage or problem has been identified by others (inside/outside IBM), how have those others solved it and does your solution differ and why is it better?  
None are known at this time.

4. If the invention is implemented in a product or prototype, include technical details, purpose, disclosure details to others and the date of that implementation.  
This has not been implemented as a product or prototype as described above in question #2.

**\*Critical Questions (Questions 1-9 must be answered in English)**

**\*Question 1:** [REDACTED] format the date as MM/DD/YYYY  
[REDACTED]

**\*Question 2:** [REDACTED] ☐ Yes  
[REDACTED] ☒ No  
[REDACTED]  
[REDACTED]  
[REDACTED] ☐ Yes  
[REDACTED] ☒ No  
[REDACTED]  
[REDACTED]

**\*Question 3:** [REDACTED] ☐ Yes  
[REDACTED] ☒ No  
[REDACTED]  
[REDACTED] ☐ Yes  
[REDACTED] ☒ No  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**\*Question 4:** [REDACTED] ☐ Yes  
[REDACTED] ☒ No  
[REDACTED] Please format the date as MM/DD/YYYY

**\*Question 5:** [REDACTED] ☐ Yes  
[REDACTED] ☒ No  
[REDACTED]  
[REDACTED]

**\*Question 6:** [REDACTED] ☐ Yes  
[REDACTED] ☒ No  
[REDACTED] ☐ Not sure

[REDACTED]

\*Question 7

- ☐ Yes  
☒ No  
☐ Not Sure

[REDACTED]

[REDACTED] following:

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

\*Question 8

- ☐ Yes  
☒ No

[REDACTED]

[REDACTED]

[REDACTED]

\*Question 9

- ☐ Yes  
☒ No

[REDACTED]

[REDACTED]

[REDACTED]

Question 10

Which of the following are true?

- ☐ [REDACTED]
- ☐ [REDACTED]
- ☐ [REDACTED]
- ☐ [REDACTED]
- ☐ [REDACTED]
- ☐ [REDACTED]
- ☒ [REDACTED]
- ☒ [REDACTED]
- ☒ [REDACTED]
- ☒ [REDACTED]
- ☒ [REDACTED]

Independent software application and service application developers.

Question 11

[REDACTED]

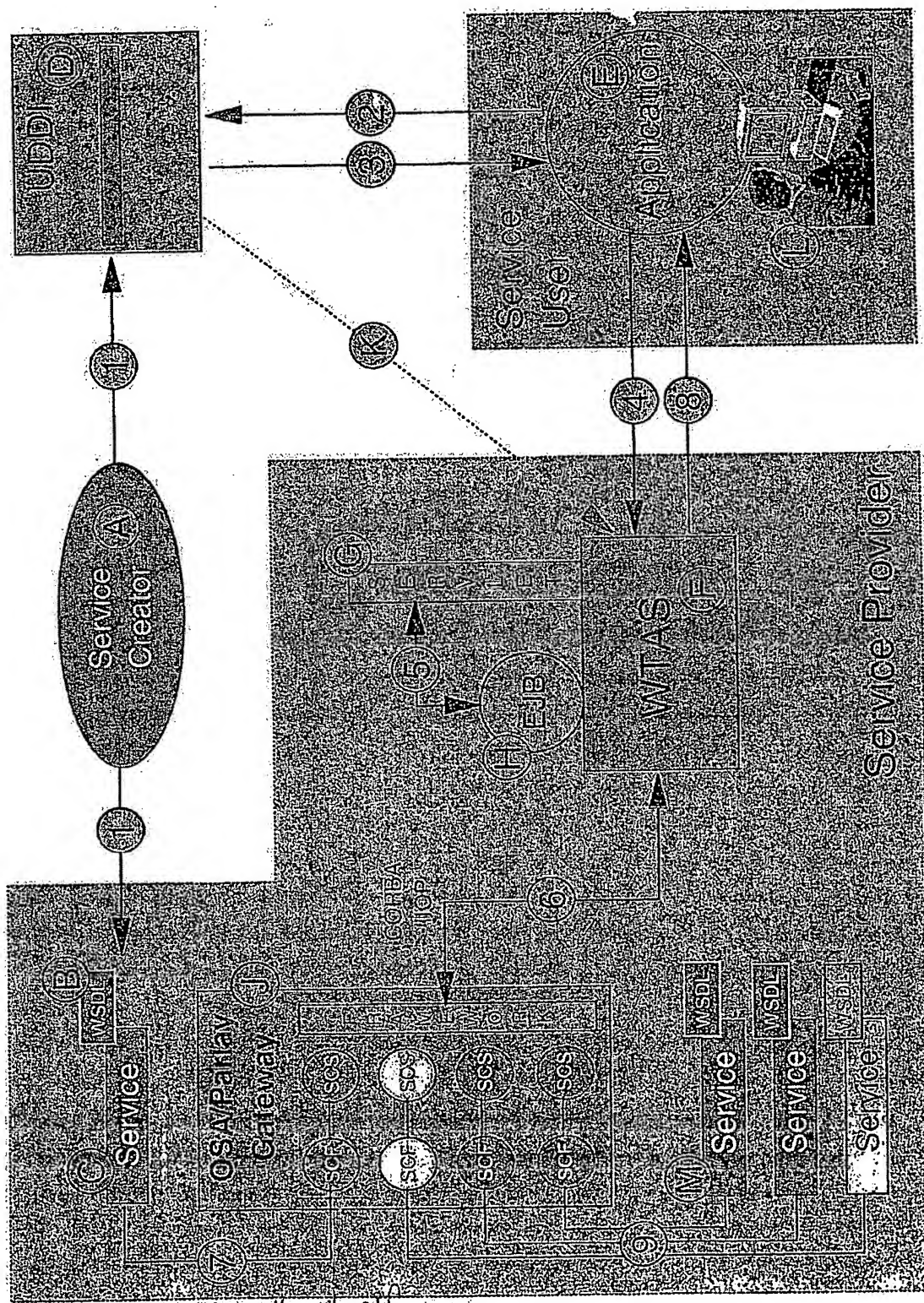
Not applicable

**\*Patent Value Tool (Optional - this may be used by the inventor and attorney to assist with the evaluation of the  
Post Disclosure Text & Drawings)**

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Form Revised 09/01/02

# Web Services via WTAS



Each Service has a method "get\_WSDL"





8051 Congress Avenue  
Boca Raton, FL 33487

6169-426

12/17/03

June 20, 2003

Exhib. A

Akerman, Senterfitt  
222 Lakeview Avenue  
4th Floor  
West Palm Beach, FL 33401

REF: Invention Disclosure BOC8-2002-0108  
Title: Web Services using WebSphere Telecom Application Server.  
IBM Docket: BOC9-2003-0055

Dear Kevin,

Please prepare and file the above referenced case with the U.S. Patent and Trademark Office. A copy of the invention disclosure, patentability search results and inventor's comments are enclosed for your use in preparation of the application in accordance with IBM's format.

Sincerely,

Richard A. Tomlin  
Intellectual Property Law Department  
(561)862-2732

Enclosures

MAILED  
JUN 20 2003  
AKERMAN SENTERFITT P.A.

Boca Raton  
Fort Lauderdale  
Jacksonville  
Miami  
Orlando  
Tallahassee  
Tampa  
West Palm Beach

Direct Dial: 561-671-3658  
E-Mail: [kcuenot@akerman.com](mailto:kcuenot@akerman.com)

*Exhibit B*



222 Lakeview Avenue  
4th Floor  
West Palm Beach, Florida 33401-6147  
Post Office Box 3188 mail  
West Palm Beach, Florida 33402-3188  
[www.akerman.com](http://www.akerman.com)  
561-653-5000 tel. 561-659-6313 fax

June 24, 2003

Richard A. Tomlin, Esquire  
IBM Corporation  
8051 Congress Avenue  
IMAD 4041  
Boca Raton, FL 33487

RE: New U.S. Patent Application  
WEB SERVICES USING WEBSHERE TELECOM APPLICATION  
SERVER  
IBM Docket No. BOC9-2003-0055; Our Reference No. 6169-426

Dear Dick:

Thank you for your letter dated June 20, 2003. In accordance with IBM standard protocol, a patent application will be prepared and filed in the above-referenced matter on or before December 17, 2003. Notwithstanding, we will strive to prepare the patent application in an expedient manner.

As always, thank you for allowing us to be of assistance to you.

Very truly yours,

AKERMAN SENTERFITT

Kevin T. Cuenot

KTC/vb



Exhibit C

From: Alaine Allison  
To: creamer@us.ibm.com; McIntyre, Joseph H.; vmoore@us.ibm.com  
Date: 11/4/03 4:59PM  
Subject: IBM Docket No. BOC9-2003-0055 / 6169-426

RE: Draft Patent Application for  
PROVIDING WEB SERVICES FROM A SERVICE ENVIRONMENT WITH A GATEWAY  
IBM Docket No. BOC9-2003-0055; Our Reference No. 6169-426

Dear Inventors:

Attached please find a draft of a patent application and associated drawings for your review in the above-identified matter. Please review the application carefully to ensure that the description of the invention accurately recites all of the invention's characteristics in the broadest possible manner, while also explaining, in detail, the preferred embodiment of the invention. The drawings should also be reviewed to confirm that they accurately depict the various details of the invention as you and your co-inventors understand them.

Importantly, please ensure that each inventor named on the cover sheet of the patent application has contributed to the conception of your invention as described in at least one of these claims. If, for some reason we have neglected to list an inventor who has contributed to the conception of subject matter described in a claim, please so advise us immediately.

Once you have reviewed the draft application, please forward your comments and/or any suggestions you may have.

Please keep in mind that we have been asked by the IP Law Department to file the referenced patent application in the U.S. Patent and Trademark Office on or before year-end, and as such, would appreciate your prompt attention to this request.

Very truly yours,

AKERMAN SENTERFITT

Kevin T. Cuenot, Esquire\*  
222 Lakeview Avenue, Suite 400  
West Palm Beach, FL 33402-3188  
Voice: (561) 671-3658  
Fax: (561) 659-6313  
E-mail: [kcuenot@akerman.com](mailto:kcuenot@akerman.com)  
Web: [www.akerman.com](http://www.akerman.com)  
\*Licensed to practice before the  
United States Patent and Trademark Office

Sent on Mr. Cuenot's behalf to avoid delay

Alaine Allison  
Secretary to Kevin T. Cuenot, Esquire  
and Brian K. Buchholtz, Esquire  
AKERMAN SENTERFITT  
222 Lakeview Avenue, Suite 400  
West Palm Beach, FL 33402  
PH: 561-653-5000  
FAX: 561-659-6313  
E-Mail: [aallison@akerman.com](mailto:aallison@akerman.com)

**Alaine Allison - Re: IBM Docket No. BOC9-2003-0055 / 6169-426**

*Exhibit D*

---

**From:** "Tom Creamer" <creamer@us.ibm.com>  
**To:** "Alaine Allison" <AAllison@Akerman.com>  
**Date:** 11/17/2003 2:51 PM  
**Subject:** Re: IBM Docket No. BOC9-2003-0055 / 6169-426  
**CC:** "Brian Buchheit" <BBuchheit@Akerman.com>, "Elaine Venturelli" <eventure@us.ibm.com>, "Joe McIntyre" <joe@us.ibm.com>, "Kevin T. Cuenot" <KCuenot@Akerman.com>, "Vic Moore" <vmoore@us.ibm.com>

---

Alaine, I have one minor change and this application is ready for filing.

Within the application on page 8 of 17, bottom of paragraph [0025], "WebSphere Telecommunication Application Server (WTAS)" should be changed to "WebSphere Application Server for Telecommunication (WAS-T)"

That is all we need changed. Please prepare the final draft for signing and we will review and sign. Thank you.

Thomas E. Creamer  
STSM, S&D Master Inventor  
PVC Software Technical Sales  
IBM Sales & Distribution - Americas  
8051 Congress Avenue, Boca Raton, FL 33487  
Voice: 1-561-862-2739, Fax: 1-561-862-3323 (t/l 975)  
Mobile: 1-561-654-8233  
internet: creamer@us.ibm.com

*Done*

"Alaine Allison"  
<AAllison@Akerman.com>  
11/04/2003 04:59 PM

---

**To:** Tom Creamer/Fort Lauderdale/IBM@IBMUS, Joe McIntyre/Austin/IBM@IBMUS, Vic Moore/Fort Lauderdale/IBM@IBMUS  
**cc:** "Brian Buchheit" <BBuchheit@Akerman.com>, "Kevin T. Cuenot" <KCuenot@Akerman.com>, Elaine Venturelli/Boca Raton/IBM@IBMUS  
**Subject:** IBM Docket No. BOC9-2003-0055 / 6169-426

*-Exhibit E'*

From: Alaine Allison  
To: creamer@us.ibm.com; McIntyre, Joseph H.; vmoore@us.ibm.com  
Date: 11/18/03 10:33AM  
Subject: IBM Docket BOC9-2003-0055 / Our Docket 6169-426

RE: Final Draft Patent Application for  
PROVIDING WEB SERVICES FROM A SERVICE ENVIRONMENT WITH A GATEWAY  
IBM Docket No. BOC9-2003-0055, Our Docket No. 6169-426

Dear Gentlemen:

Enclosed please find for execution a final draft of the above-identified patent application, a REDLINED version of the patent application which reflects the requested revisions, Drawings, the Declaration and Power of Attorney, the Assignment, and the Oath and Assignment for the Republic of China.

After your review of the revised application, if the patent application accurately recites all of the invention's characteristics, by copy of this e-mail to Melanie Esquivel, please print out the formal documents; have each Joca Inventor sign and date where indicated, forward to Mr. McIntyre for his signature and review. Once Mr. McIntyre signs all the formal documents, please forward by facsimile transmission to our attention at fax number 561-659-6313.

Please keep in mind that we have been asked by the IP Law Department to file the referenced patent application in the U.S. Patent and Trademark Office on or before year-end, and as such, would appreciate your prompt attention to this request.

Please feel free to contact Mr. Cuenot or myself should you have any questions or comments.

Very truly yours,

AKERMAN SENTERFITT

Kevin T. Cuenot, Esquire\*  
222 Lakeview Avenue, Suite 400  
West Palm Beach, FL 33402-3188  
Voice: (561) 671-3658  
Fax: (561) 659-6313  
E-mail: [kcuenot@akerman.com](mailto:kcuenot@akerman.com)  
Web: [www.akerman.com](http://www.akerman.com)  
\*Licensed to practice before the  
United States Patent and Trademark Office

Sent on Mr. Cuenot's behalf to avoid delay

Alaine Allison  
Secretary to Kevin T. Cuenot, Esquire  
and Brian K. Buchheit, Esquire  
AKERMAN SENTERFITT  
222 Lakeview Avenue, Suite 400  
West Palm Beach, FL 33402  
PH: 561-653-5000  
FAX: 561-659-6313  
E-Mail: [aallison@akerman.com](mailto:aallison@akerman.com)

"Exhibit F"

Docket No.: BOC9-2003-0055 (426)  
Express Mail Label No.: EV 348758681 US**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PROVIDING WEB SERVICES FROM A  
SERVICE ENVIRONMENT WITH A GATEWAY**

the specification of which is attached hereto and identified by the Attorney Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.58.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s)**

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year</u>	<u>Priority Claimed</u>
---------------	----------------	-----------------------	-------------------------

I hereby claim the benefit (a) under Title 35, United States Code, § 119(e) of any U.S. application listed below and identified as a provisional application, or (b) under Title 35, United States Code, § 120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, § 1.58 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

**Prior U.S. Application(s)**

<u>Serial Number</u>	<u>Filing Date</u>	<u>Status</u>
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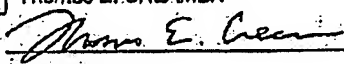
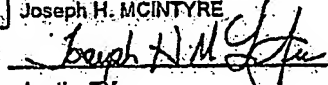
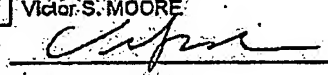
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Docket No.: BOC9-2003-0055 (426)  
Express Mail Label No.: EV 346768681 US

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

J. Rodman Steele, Jr.	Reg. No. 25,931	Theodore M. Green	Reg. No. 41,801
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